

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	("5348019").PN.	USPAT; USOCR	OR	OFF	2006/12/22 09:53
S2	1	("6631289").PN.	USPAT; USOCR	OR	OFF	2006/12/11 13:18
S3	1	("6615068").PN.	USPAT; USOCR	OR	OFF	2006/12/11 13:23
S4	1	("4930516").PN.	USPAT; USOCR	OR	OFF	2006/12/20 14:57
S5	1	("6665556").PN.	USPAT; USOCR	OR	OFF	2006/12/11 13:35
S6	1	("6280386").PN.	USPAT; USOCR	OR	OFF	2006/12/11 13:33
S7	1	("6853926").PN.	USPAT; USOCR	OR	OFF	2006/12/11 13:37
S8	1	("6560478").PN.	USPAT; USOCR	OR	OFF	2006/12/11 13:43
S9	1	("6665557").PN.	USPAT; USOCR	OR	OFF	2006/12/11 14:39
S10	188	(600/477).CCLS.	USPAT; USOCR	OR	OFF	2006/12/11 14:59
S11	53	S10 and water	USPAT	OR	OFF	2006/12/11 15:00
S12	24	S11 and cancer	USPAT	OR	OFF	2006/12/11 16:30
S13	465	(600/473).CCLS.	USPAT; USOCR	OR	OFF	2006/12/11 16:42
S14	0	("L13andwaterwithabsorption").PN.	USPAT; USOCR	OR	OFF	2006/12/11 16:42
S15	0	("L13andwater").PN.	USPAT; USOCR	OR	OFF	2006/12/11 16:42
S16	77	S13 and water with absorption	USPAT	OR	OFF	2006/12/11 16:43

## EAST Search History

S17	46	US-6306832-\$.DID. OR US-6407244-\$.DID. OR US-6416960-\$.DID. OR US-4824944-\$.DID. OR US-6265540-\$.DID. OR US-6303604-\$.DID. OR US-6322790-\$.DID. OR US-6329179-\$.DID. OR US-6333331-\$.DID. OR US-6383492-\$.DID. OR US-6410514-\$.DID. OR US-6429200-\$.DID. OR US-6436945-\$.DID. OR US-6468981-\$.DID. OR US-6475753-\$.DID. OR US-6477426-\$.DID. OR US-6530944-\$.DID. OR US-6020205-\$.DID. OR US-6255110-\$.DID. OR US-6383808-\$.DID. OR US-6384017-\$.DID. OR US-6413557-\$.DID. OR US-6440738-\$.DID. OR US-6451838-\$.DID. OR US-6455307-\$.DID. OR US-4515165-\$.DID. OR US-4810875-\$.DID. OR US-4945239-\$.DID. OR US-5303026-\$.DID. OR US-5876339-\$.DID. OR US-4887614-\$.DID. OR US-6957099-\$.DID. OR US-6284764-\$.DID. OR US-6238342-\$.DID. OR US-4446122-\$.DID. OR US-5423332-\$.DID. OR US-5496271-\$.DID. OR US-5773292-\$.DID. OR US-5824490-\$.DID. OR US-5858685-\$.DID. OR US-5961458-\$.DID. OR US-6095967-\$.DID. OR US-6100248-\$.DID. OR US-6107090-\$.DID. OR US-6136311-\$.DID. OR US-6214550-\$.DID.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/12 14:20
S18	45	(spectral with optical with imaging) and water and cancer	USPAT	OR	OFF	2006/12/13 15:30
S19	24	(spectral with optical with imaging) and water with absorption	USPAT	OR	OFF	2006/12/13 15:30
S20	1	"6665557"	USPAT	OR	OFF	2006/12/13 15:39

## EAST Search History

S21	6	("5371368"   "5719399"   "5799656"   "5847394"   "5853370"   "5931789").PN. OR ("6665557").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/13 15:39
S22	14	"5799656"	USPAT	OR	OFF	2006/12/15 11:03
S23	14	("4768516"   "5227912"   "5371368").PN. OR ("5799656").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/14 09:53
S24	14	"5799656"	USPAT	OR	OFF	2006/12/15 13:53

## EAST Search History

S25	87	("3782828"   "3811777"   "3963933"   "3973126"   "4075883"   "4212306"   "4515165"   "4653855"   "4691333"   "4850002"   "4945239"   "4972331"   "5062428"   "5070455"   "5079697"   "5079698"   "5090415"   "5119815"   "5122974"   "5137355"   "5187672"   "5213105"   "5214581"   "5274716"   "5297033"   "5327286"   "5335257"   "5349954"   "5353799"   "5373443"   "5386827"   "5402778"   "5413098"   "5416582"   "5424843"   "5428447"   "5539797"   "5553614"   "5555885"   "5564417"   "5590166"   "5592085"   "5596987"   "5628314"   "5664574"   "5673701"   "5692511"   "5694938"   "5699798"   "5704355"   "5713352"   "5713364"   "5719399"   "5722406"   "5722407"   "5779631"   "5782755"   "5799656"   "5807257"   "5807262"   "5813988"   "5840035"   "5853370"   "5873821"   "5876339"   "5877856"   "5899865"   "5907406"   "5917190"   "5938613"   "5941827"   "5943133"   "5952664"   "5954053"   "5963658"   "5983121"   "5987351"   "5999836"   "6002958"   "6023341"   "6049583"   "6058324"   "6061589"   "6064917"   "6091983"   "6480565"   "6671540").PN. OR ("7006676"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/15 10:26
S26	3217	water and absorption and image and cancer	USPAT	OR	OFF	2006/12/15 11:05
S27	0	(water with absorptions) with image	USPAT	OR	OFF	2006/12/15 11:05
S28	361	(water with absorption) with image	USPAT	OR	OFF	2006/12/15 14:16
S29	6	S28 and cancer	USPAT	OR	OFF	2006/12/15 11:52

## EAST Search History

S30	89	S28 and spectral	USPAT	OR	OFF	2006/12/15 11:53
S31	1	(water adj absorption adj image) and optical	USPAT	OR	OFF	2006/12/15 13:54
S32	1	(water adj absorption adj image)	USPAT	OR	OFF	2006/12/15 13:54
S33	1869	optical and (difference adj image)	USPAT	OR	OFF	2006/12/15 14:17
S34	6	S28 and cancer	USPAT	OR	OFF	2006/12/15 14:18
S35	78	("4212306"   "4515165"   "4570638"   "4600011"   "4616657"   "4649275"   "4767928"   "4807637"   "4829184").PN. OR ("4945239").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/15 14:22
S36	40	S35 and water	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/15 14:38
S37	81	"4945239"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/15 14:38
S38	1128	water with absorption with wavelength	USPAT	OR	OFF	2006/12/18 09:28
S39	873	S38 and optical	USPAT	OR	OFF	2006/12/18 09:28
S40	308	S39 and image	USPAT	OR	OFF	2006/12/18 09:45
S41	24	S40 and tumor	USPAT	OR	OFF	2006/12/18 09:45
S42	12	("3821794"   "4360269"   "4381137"   "4389092"   "5140463"   "5142372"   "5227912"   "5371368").PN. OR ("5644429").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/18 10:51
S43	3	"6665557"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/18 17:01
S44	63	"5371368"	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/18 17:01
S45	1	("7115841").PN.	USPAT; USOCR	OR	OFF	2006/12/19 09:49
S46	1	("7060061").PN.	USPAT; USOCR	OR	OFF	2006/12/19 09:52
S47	0	("spectralwithpolarizationwithimag ing").PN.	USPAT; USOCR	OR	OFF	2006/12/19 09:53
S48	45	spectral with polarization with imaging	USPAT	OR	OFF	2006/12/19 10:01
S49	28	S48 and polarizer	USPAT	OR	OFF	2006/12/19 10:01

## EAST Search History

S50	13	("4930516"   "4957114"   "5042494"   "5131398"   "5261410"   "5348018"   "5467767"   "5713364"   "5769081"   "5813987"   "5847394"   "6954667"   "6965793").PN. OR ("7149567"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/19 10:35
S51	1	"6665557"	USPAT	OR	OFF	2006/12/19 10:46
S52	1	wideband with filters with tissue	USPAT	OR	OFF	2006/12/19 10:47
S53	627	wideband with filters	USPAT	OR	OFF	2006/12/19 10:47
S54	8	S53 and tissue	USPAT	OR	OFF	2006/12/19 11:24
S55	146	wide with band with filter and tissue	USPAT	OR	OFF	2006/12/19 11:24
S56	33	S55 and cancer	USPAT	OR	OFF	2006/12/19 11:24
S57	146	wide with band with filter and tissue	USPAT	OR	OFF	2006/12/19 13:03
S58	19	"5719399"	USPAT	OR	OFF	2006/12/19 13:04
S59	6	S58 and wide	USPAT	OR	OFF	2006/12/19 13:49
S60	1	"6665557"	USPAT	OR	OFF	2006/12/19 14:13
S61	1	("6665557").PN.	USPAT; USOCR	OR	OFF	2006/12/20 14:58
S62	1	("6240312").PN.	USPAT; USOCR	OR	OFF	2006/12/20 15:01
S63	1	("5799656").PN.	USPAT; USOCR	OR	OFF	2006/12/20 15:03
S64	1	("5847394").PN.	USPAT; USOCR	OR	OFF	2006/12/20 15:03
S65	1	("5847394").PN.	USPAT; USOCR	OR	OFF	2006/12/21 12:38
S66	1	("6665557").PN.	USPAT; USOCR	OR	OFF	2006/12/21 13:07
S67	1	("6240312").PN.	USPAT; USOCR	OR	OFF	2006/12/21 13:40
S68	1	("5847394").PN.	USPAT; USOCR	OR	OFF	2006/12/21 13:40
S69	1	("6665557").PN.	USPAT; USOCR	OR	OFF	2006/12/22 10:05
S70	1	("5371368").PN.	USPAT; USOCR	OR	OFF	2006/12/22 11:27
S71	0	("cancerwithwaterwithcotentwithst age").PN.	USPAT; USOCR	OR	OFF	2006/12/22 11:27

## EAST Search History

S72	6	("5371368"   "5719399"   "5799656"   "5847394"   "5853370"   "5931789").PN. OR ("6665557").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/22 11:44
S73	7567	optical and imaging and cancer and stage	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/22 11:45
S74	6139	S73 and water	US-PGPUB; USPAT; USOCR	OR	OFF	2006/12/22 11:45